

4 Combination table

4 - 1 Combination Table

3MXF52B

Cooling · 230V 50Hz·

Outdoor unit	Indoor unit	Cooling capacity [kW]			Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]
		Room · A·	Room · B·	Room · C·	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
3MXF52B2V1B	2.0	2.00	---	---	1.60	2.00	2.90	0.36	0.46	0.76	1.63	2.09	3.45	96
	2.5	2.50	---	---	1.60	2.50	3.20	0.36	0.62	0.88	1.63	2.80	3.98	96
	3.5	3.50	---	---	1.60	3.50	4.20	0.37	1.00	1.28	1.68	4.52	5.81	96
	4.2	4.20	---	---	1.60	4.20	5.20	0.37	1.28	1.66	1.68	5.81	7.50	96
	2.0+2.0	2.00	2.00	---	1.70	4.00	6.00	0.35	0.71	1.42	1.59	3.20	6.42	96
	2.0+2.5	2.00	2.50	---	1.70	5.20	6.30	0.35	0.86	1.55	1.59	3.88	7.03	96
	2.0+3.5	1.89	3.31	---	1.70	5.20	6.50	0.35	1.10	1.60	1.59	4.97	7.23	96
	2.0+4.2	1.68	3.52	---	1.70	5.20	6.65	0.35	1.10	1.64	1.59	4.97	7.44	96
	2.5+2.5	2.50	2.50	---	1.70	5.20	6.40	0.35	1.10	1.67	1.59	4.97	7.55	96
	2.5+3.5	2.17	3.03	---	1.70	5.20	6.55	0.35	1.10	1.72	1.59	4.97	7.77	96
	2.5+4.2	1.94	3.26	---	1.70	5.20	6.75	0.35	1.10	1.76	1.59	4.97	7.99	96
	3.5+3.5	2.60	2.60	---	1.70	5.20	6.90	0.35	1.10	1.84	1.59	4.97	8.33	96
	3.5+4.2	2.36	2.84	---	1.70	5.20	7.00	0.35	1.10	1.89	1.59	4.97	8.55	96
	4.2+4.2	2.60	2.60	---	1.70	5.20	7.00	0.35	1.10	1.89	1.59	4.97	8.55	96
	2.0+2.0+2.0	1.73	1.73	1.73	1.80	5.20	7.00	0.37	1.27	1.99	1.68	5.74	9.02	96
	2.0+2.0+2.5	1.60	1.60	2.00	1.80	5.20	7.20	0.39	1.10	1.99	1.77	4.97	9.02	96
	2.0+2.0+3.5	1.39	1.39	2.43	1.80	5.20	7.30	0.39	1.10	2.05	1.77	4.97	9.26	96
	2.0+2.0+4.2	1.27	1.27	2.66	1.90	5.20	7.30	0.39	1.10	2.05	1.77	4.97	9.26	96
	2.0+2.5+2.5	1.49	1.86	1.86	1.80	5.20	7.30	0.39	1.10	1.99	1.77	4.97	9.02	96
	2.0+2.5+3.5	1.30	1.63	2.28	1.90	5.20	7.25	0.39	1.10	2.02	1.77	4.97	9.14	96
	2.0+3.5+3.5	1.16	2.02	2.02	1.90	5.20	7.30	0.39	1.10	2.05	1.77	4.97	9.26	96
	2.5+2.5+2.5	1.73	1.73	1.73	1.90	5.20	7.20	0.39	1.10	2.02	1.77	4.97	9.14	96
	2.5+2.5+3.5	1.53	1.53	2.14	1.90	5.20	7.25	0.39	1.10	2.05	1.77	4.97	9.26	96

Heating · 230V 50Hz·

Outdoor unit	Indoor unit	Heating capacity [kW]			Total capacity [kW]			Power input [kW]			Total current [A]			Power factor [%]
		Room · A·	Room · B·	Room · C·	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	Minimum	Nominal	Maximum	
3MXF52B2V1B	2.0	2.70	---	---	1.10	2.70	3.80	0.30	0.77	1.48	1.36	3.50	6.70	96
	2.5	3.40	---	---	1.10	3.40	4.20	0.30	1.03	1.53	1.36	4.65	6.92	96
	3.5	4.20	---	---	1.10	4.20	4.80	0.30	1.44	1.62	1.36	6.53	7.34	96
	4.2	4.70	---	---	1.10	5.30	5.20	0.30	1.55	1.70	1.36	7.02	7.69	96
	2.0+2.0	3.40	3.40	---	1.20	6.80	7.80	0.32	1.62	1.80	1.45	7.34	8.17	96
	2.0+2.5	3.02	3.78	---	1.20	6.80	7.80	0.32	1.60	1.80	1.45	7.27	8.17	96
	2.0+3.5	2.47	4.33	---	1.20	6.80	7.80	0.32	1.56	1.80	1.45	7.05	8.17	96
	2.0+4.2	2.19	4.61	---	1.20	6.80	7.90	0.32	1.60	1.84	1.45	7.23	8.34	96
	2.5+2.5	3.40	3.40	---	1.30	6.80	7.95	0.32	1.56	1.86	1.45	7.05	8.43	96
	2.5+3.5	2.83	3.97	---	1.30	6.80	7.95	0.32	1.55	1.86	1.45	7.02	8.43	96
	2.5+4.2	2.54	4.26	---	1.30	6.80	8.00	0.32	1.55	1.88	1.45	7.02	8.52	96
	3.5+3.5	3.40	3.40	---	1.40	6.80	8.00	0.32	1.55	1.88	1.45	7.02	8.52	96
	3.5+4.2	3.09	3.71	---	1.30	6.80	9.00	0.32	1.50	2.27	1.45	6.79	10.28	96
	4.2+4.2	3.40	3.40	---	1.30	6.80	9.00	0.32	1.45	2.27	1.45	6.57	10.28	96
	2.0+2.0+2.0	2.27	2.27	2.27	1.30	6.80	9.90	0.32	1.73	2.62	1.45	7.84	11.87	96
	2.0+2.0+2.5	2.09	2.09	2.62	1.30	6.80	9.90	0.32	1.40	2.62	1.45	6.34	11.87	96
	2.0+2.0+3.5	1.81	1.81	3.17	1.30	6.80	9.90	0.32	1.39	2.62	1.45	6.31	11.87	96
	2.0+2.0+4.2	1.66	1.66	3.48	1.40	6.80	9.90	0.32	1.39	2.62	1.45	6.31	11.87	96
	2.0+2.5+2.5	1.94	2.43	2.43	1.40	6.80	9.90	0.32	1.38	2.62	1.45	6.27	11.87	96
	2.0+2.5+3.5	1.70	2.13	2.98	1.50	6.80	9.90	0.32	1.38	2.62	1.45	6.27	11.87	96
	2.0+3.5+3.5	1.51	2.64	2.64	1.50	6.80	9.90	0.32	1.38	2.62	1.45	6.25	11.87	96
	2.5+2.5+2.5	2.27	2.27	2.27	1.50	6.80	9.90	0.32	1.38	2.62	1.45	6.25	11.87	96
	2.5+2.5+3.5	2.00	2.00	2.80	1.50	6.80	9.90	0.32	1.38	2.62	1.45	6.25	11.87	96

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